

LB 118066

Test results

Aquakem 7.2AQ1

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CHEMTECH CONSULTING GROUP INC
284 Sheffield Street, Mountainside, NJ 07092Reviewed by : 12 Instrument ID : Konelab

1/4/2022 16:42

Test: Total CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	95.198	0.0	0.077	
ICB1	0.378	0.0	0.001	
CCV1	241.944	0.0	0.194	
CCB1	-0.171	0.0	0.001	
PB141831BL	-0.109	0.0	0.001	
PB141831BS	104.499	0.0	0.084	
N1010-01	0.193	0.0	0.001	
N1010-01DUP	-0.205	0.0	0.001	
N1010-01MS	38.094	0.0	0.031	
N1010-01MSD	38.412	0.0	0.032	
N1010-02	-0.094	0.0	0.001	
N1010-03	0.652	0.0	0.002	
N1010-04	0.115	0.0	0.001	
N1010-05	-1.180	0.0	0.000	
CCV2	243.646	0.0	0.195	
CCB2	0.177	0.0	0.001	
N1010-06	-0.092	0.0	0.001	
N1010-07	-0.348	0.0	0.001	
CCV3	249.706	0.0	0.200	
CCB3	0.253	0.0	0.001	

N	20
Mean	50.553
SD	89.4580
CV%	176.96

Aquakem v. 7.2AQ1

Results from time period:

Tue Jan 04 16:08:42 2022

Tue Jan 04 16:41:44 2022

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.OPPBCN	A	Total CN	P	-0.3973	µg/l	1/4/2022 11:36:49	
5.OPPBCN	A	Total CN	P	4.8229	µg/l	1/4/2022 11:36:50	
10PPBCN	A	Total CN	P	9.7068	µg/l	1/4/2022 11:36:51	
50PPBCN	A	Total CN	P	49.7787	µg/l	1/4/2022 11:36:52	
100PPBCN	A	Total CN	P	99.4184	µg/l	1/4/2022 11:36:53	
250PPBCN	A	Total CN	P	253.0489	µg/l	1/4/2022 11:36:54	
500PPBCN	A	Total CN	P	498.6216	µg/l	1/4/2022 11:36:55	
ICV1	S	Total CN	P	95.1982	µg/l	1/4/2022 16:08:43	
ICB1	S	Total CN	P	0.3784	µg/l	1/4/2022 16:08:44	
CCV1	S	Total CN	P	241.9437	µg/l	1/4/2022 16:08:47	
CCB1	S	Total CN	P	-0.1715	µg/l	1/4/2022 16:08:49	
PB141831BL	S	Total CN	P	-0.1094	µg/l	1/4/2022 16:08:50	
PB141831BS	S	Total CN	P	104.4993	µg/l	1/4/2022 16:08:51	
N1010-01	S	Total CN	P	0.1928	µg/l	1/4/2022 16:08:52	
N1010-01DUP	S	Total CN	P	-0.2052	µg/l	1/4/2022 16:16:15	
N1010-01MS	S	Total CN	P	38.0935	µg/l	1/4/2022 16:16:16	
N1010-01MSD	S	Total CN	P	38.4123	µg/l	1/4/2022 16:16:17	
N1010-02	S	Total CN	P	-0.0938	µg/l	1/4/2022 16:16:20	
N1010-03	S	Total CN	P	0.6524	µg/l	1/4/2022 16:16:21	
N1010-04	S	Total CN	P	0.1155	µg/l	1/4/2022 16:16:22	
N1010-05	S	Total CN	P	-1.1798	µg/l	1/4/2022 16:16:23	
CCV2	S	Total CN	P	243.6458	µg/l	1/4/2022 16:16:24	
CCB2	S	Total CN	P	0.1768	µg/l	1/4/2022 16:16:25	
N1010-06	S	Total CN	P	-0.0923	µg/l	1/4/2022 16:21:58	
N1010-07	S	Total CN	P	-0.348	µg/l	1/4/2022 16:21:59	
CCV3	S	Total CN	P	249.7059	µg/l	1/4/2022 16:41:41	
CCB3	S	Total CN	P	0.253	µg/l	1/4/2022 16:41:43	

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Reviewed by : 12 Instrument ID : Konelab

1/4/2022 11:38

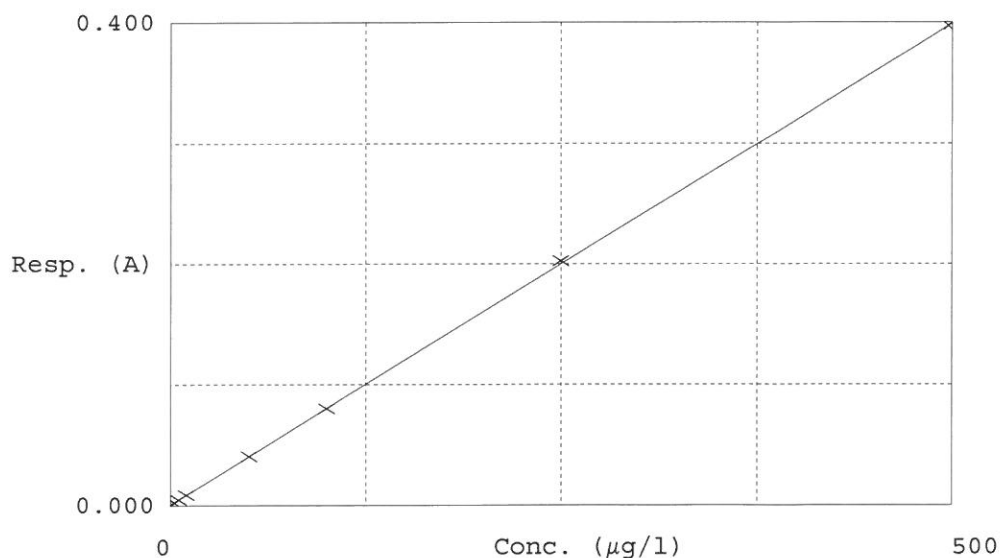
Test Total CN

Accepted 1/4/2022 11:38

Factor 1256
Bias 0.001

Coeff. of det. 0.999942

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.001	-0.3973	0.0000	-
2	5.0PPBCN	0.005	4.8229	5.0000	-3.5
3	10PPBCN	0.009	9.7068	10.0000	-2.2
4	50PPBCN	0.041	49.7787	50.0000	-2.4
5	100PPBCN	0.080	99.4184	100.0000	-0.6
6	250PPBCN	0.203	253.0489	250.0000	1.2
7	500PPBCN	0.398	498.6216	500.0000	-0.3

12 01/04/22